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CargOS

CargOS

Proxmox / LXC

```
# Allow running Docker inside LXC
lxc.aa_profile = unconfined
lxc.cap.drop = mac_override sys_time sys_module sys_rawio
```

Note: this affect security!

Docker

Data directory

```
/var/lib/docker
/var/lib/docker/vfs/dir
/var/lib/docker/volumes
```

Show info

```
docker info
```

Get image from repository

```
docker pull centos
```

Run image in background

```
docker run -d -e VARIABLE=CONTENT -v /sys/fs/cgroup:/sys/fs/cgroup:ro -p
222:22 centos
--rm remove after
--name INSTANCE_NAME
-it interactive
```

Show running / images / stats

```
docker ps
docker ps -a
docker images
docker stats {container}
```

Return info about container in JSON

```
docker inspect {container}
```

Enter / Stop / Start Container

```
docker attach {container}
docker stop {container}
docker start {container}
```

Map directory

```
-v /home/user:/home/user:ro -u 500:500
```

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